

KORZINEK, Blanka Jutrisa, dr.

Eye injuries and their treatment. Liječn. vjesn. 85 no.7:
741-746 '63.

1. Iz Očne klinike Medicinskog fakulteta Sveučilista u Zagrebu.
(EYE INJURIES) (EYE FOREIGN BODIES)
(EYE BURNS)

S

KORZINEK, E.

"Some Attempts to Diagnose Pregnancy in Female Wild Animals by Laboratory Methods", P. 504, (MEDYCINA WETERYNARYJNA, Vol. 9, No. 11, Nov. 1953, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, May 1955, Uncl.

KORZININ, V.; KHOKHLOV, N.

Mechanisation of river regulating operations. Rech.
transp. 19 no.7:51 J1 '60. (MIRA 13:8)
(Rivers--Regulation)

AUTHOR: Korzinkin, I., Director SOV-27-58-9-10/28

TITLE: In the **Vyborgskaya Storona, Leningrad (Na Vyborgskoy storona)**

PERIODICAL: Professional'no-tekhnicheskoye obrazovaniye, 1958, Nr 9, pp 15 - 16 (USSR)

ABSTRACT: In connection with the 100th anniversary of the Leningradskiy metallurgicheskiy zavod (The Leningrad Metallurgical Plant), the author reviews the history of the Leningrad Technical School Nr 12, which was founded in 1879. Numerous prominent technicians graduated from this school, such as A.A. Arakcheyev, former director of the Leningrad Metallurgical Plant; P.S. Chernyshev, Chief Engineer of this plant; V.N. Golubchikov, Engineer of this plant; and many other metallurgists. There is 1 photo.

ASSOCIATION: Tekhnicheskoye Uchilishche Nr 12, Leningrad (The Technical School Nr 12, Leningrad)

1. Scientific personnel--Training

Card 1/1

KORZINKIN, I.; MATROZOVA, I.; SHISHKIN, N.

Redistributing and building up the labor force in the newly
developing regions of the U.S.S.R. Sots. trud 6 no.6:21-27
Je '61. (MIRA 16:8)

KORZINKIN, N.S.

The AT-175-K automatic loom for manufacturing cord fabrics. Bul.
tekh.-ekon.inform. no.7:60-61 '61. (MIRA 14:8)
(Looms)

BUTOVICH, Vasilii Mikhaylovich, inzh.; VILLEMSON, Khenrik
Iokhanesovich, inzh.; KORZINKIN, Nikolay Sergeyevich, inzh.;
MUSHNIR, Saveliy Abramovich, kand. tekhn. nauk; LUR'YE,
Aleksandr Yevseyevich, kand. tekhn. nauk; POSTNIKOVA, K.P.,
prepodavatel'nitsa; KHOTIMSKIY, P.M., red.; FRUDNO, K.F., tekhn.
red.

[France-Russian textile dictionary] Frantsuzsko-russkii tekstil'-
nyi slovar'. [By] V.M.Butovich i dr. sostaviteli. Moskva, Fiz-
matgiz, 1962. 462 p. (MIRA 15:7)

1. Moskovskiy tekstil'nyy institut (for Postnikova).
(Textile industry--Dictionaries)

KORZINKIN, P.

New accomplishments of Soviet parachutists. Kryl.rod. 4 no.8:12 Ag '53.
(MLRA 6:7)
(Parachutes)

KORZINKIN, P.

Will, courage, and skill. Kryl.rod. 4 no.11:7-10 N '53.

(MIRA 6:11)
(Parachutes)

KORZINKIN, P.

AID P - 779

Subject : USSR/Aeronautics

Card 1/1 Pub. 58 - 10/16

Author : Korzinkin, P.

Title : ~~Appeal to improve the physical training of aviation~~
sportsmen

Periodical : Kryl. Rod., 10, 15, 0 1954

Abstract : The author takes the example of internal athletic competi-
tions of the Central Aeroclub of the Ukraina to show the
necessity of better athletic training of parachutists.
Names are mentioned.

Institution : Central Aeroclub of the Ukraina of the DOSAAF

Submitted : No date

KORZINKIN, P.

AID P - 2043

Subject : USSR/Miscellaneous

Card 1/1 Pub. 58 - 2/17

Author : Korzinkin, P.

Title : Order of Lenin

Periodical: Kryl. rod., 4, 3, Ap 1955

Abstract : This article was written on the occasion of the 25th anniversary of the foundation of the Order of Lenin. This order is given for outstanding achievements in science, industry, and other civilian activities.

Institution: None

Submitted : No date

KORZINKIN, P.

AID P - 3590

Subject : USSR/Aeronautics
Card 1/1 Pub. 58 - 7/26
Author : Korzinkin, P.
Title : High mastery
Periodical : Kryl. rod., 11, 9-12, N 1955
Abstract : Report on the VIIIth All-Union Competition of Sport Parachutists. Technical data and names of competitors are given. Photos.
Institution : None
Submitted : No date

AID P - 4669

Subject : USSR/Aeronautics - Biographic
Card 1/1 Pub. 58 - 9/14
Author : Korzinkin, P.
Title : An Honored Master of Sports
Periodical : Kryl. rod., 3, 15-16, Mr 1956
Abstract : The article narrates the experiences of Margarita K. Ratsenskaya as glider-pilot and instructor. The article contains no data of informative value. One photo.
Institution : None
Submitted : No date

KORZINKIN, P.

AID P - 5530

Subject : USSR/Aeronautics - Parachutism

Card 1/1 Pub. 58 - 4/15

Author : Korzinkin, P.

Title : Why some record performances were not registered?

Periodical : Kryl. rod., 12, 5, D 1956

Abstract : The author expounds the reasons why the USSR Central Aeroclub was unable to register some record performances achieved by the sportsmen of certain provincial aeroclubs. The article stresses the necessity of organizing the attempts to establish new records in strict conformity with the rules of the F.I.A. and the USSR Central Aeroclub.

Institution : None

Submitted : No date

Card 1/1

(SOV/85-59-12-23/38

AUTHOR: Korzinkin, P.

TITLE: Will and Mastership

PERIODICAL: Kryl'ya rodiny, 1959, Nr 12, pp 17-20 (USSR)

ABSTRACT: This is an account of the 10th All-Union individual and team championship of sport parachutists held in Krasnodar. The author describes the five competitive exercises, the scores achieved by individual contestants and by teams, notes shortcomings and makes a few suggestions for the future. Fifteen male and 10 female teams took part in the individual championships, with 91 males and 33 females participating. One extra Air Force team and one team from long range aviation also participated hors concours. On an average, each contestant had 437 parachute jumps on his record. Each individual contestant made 2 jumps, each member of team made 1 jump. Petr Ostrovskiy (Air Force) is the new

Card 1/3

SOV/85-59-12-23/38

Will and Mastership

male champion of the USSR, followed by G. Dmitriyev (Air Force) and S. Kiselev (Central Aeroclub of the USSR). Lyubov' Maznichenko (UkrSSR) won the All-Union championship for females, followed by G. Andreicheva (Leningrad) and S. Kryachek (RSFSR). Other participants with good accomplishments included a construction engineer from Sverdlovsk, I. Solov'yeva, turner from Minsk, 1st Class Sportsman B. Zhukov, sportsmen of the Tsentral'naya ob'yedinennaya letno-tekhnicheskaya shkola (Central Consolidated School of Pilots and Technicians) O. Kazakov and V. Yushchenko, DOSAAF's sportsman S. Kiselev, Capt of Military Transport Aviation I. Abasov, airborne troopers V. Krylov and R. Silin, members of the Air Force team I. Shcherbakov and Lt Col N. Shcherbinin, sportsmen of the Central Aeroclub of the USSR V. Rayevskiy, A. Skopinov, N. Anikeyev, L. Oliferova and others. In the author's

Card 2/3

SOV/85-59-12-23/38

Will and Mastership

opinion, the requirements for gaining the title Master of Sport should be raised and sportsmen should be given opportunities to qualify for it not only on All-Union competitions, but also on competitions on lower levels, including competitions in aeroclubs. The personnel strength of the secretariats of All-Union competitions should be considerably increased. There are 7 photos and 1 table.

Card 3/3

KORZINKIN, P.

Love of work. Kryl.rod. no.5:17-18 My '60. (MIRA 13:7)
(Dzhuraev, Mashrab) (Parachuting)

KORZINKIN, P.

Dreams come true; a sketch. Kryl.rod. 11 no.3:8-9 Mr '60.
(Parachuting) (MIRA 13:5)

KORZINKIN, P.

Moscow parachutists won the victory. Kryl.rod. 11 no.10:9-11
0 '60. (MIRA 13:11)

(Vononezh--Parachuting)

KORZINKIN, P.

A. good start. Kryl.rod. 12 no.2:18-19 F '61.
(Parachuting)

(MIRA 14:6)

GUSEV, N., starshiy inspektor-letchik (g.Ashkhabad); NIKUL'CHENKOV, M.,
inspektor-letchik; BELCUSOV, A., master sporta; FILIPENIN, M.;
KORZINKIN, P.

Facts, events, and people. Kryl.rod. 12 no.7:14-15 J1 '61.
(MIRA 14:6)

1. Krayevoy komitet Dobrovol'nogo obshchestva sodeystviya
armii, aviatsii i flotu, g. Khabarovsk (for Nikul'chenkov).
2. Zamestitel' nachal'nika Upravleniya polyarnoy aviatsii
Grazhdanskogo vozdushnogo flota (for Filipenin).
(Aeronautics)

KORZINKIN, P. .

Wholeheartedly. Kryl.rod. 12 no.10:19 0 '61.
(Aerial sports)

(MIRA 15:2)

GOLOVANOV, N.; KORZINKIN, P.

Records continue to hold. Kryl.rod. 13 no.2:20-21 F '62.

(MIRA 15:1)

(Aeronautics--Competitions)

KORZINKIN, P.

The pyramid. Kryl.rod. 13 no.4:10-11 Ap '62. (MIRA 15:5)
(Parachuting)

KORZINKIN, P.

Competitions of Russian parachutists. Kryl.rod. 13
no.11:24 N '62. (MIRA 15:12)
(Aerial sports) (Parachuting)

KORZINKIN, P.

Visiting B.I. Rossinski. Kryl.rod. 14 no.3&10 Mr '63.
(MIRA 16:4)
(Rossinski, Boris Iliodorovich, 1885-)

KORZINKIN, S.I.

18041

USSR/Mfg of Motorcycles 4403.0200 Oct 1947
Military Equipment - Motorcycles 0501.0100

"Soviet Motorcycles," S. Korsinkin, 1 p

"Za Oboronu" Vol XXIII, No 12

Fairly detailed information on various models of Soviet motorcycles including KIB "Kiyevlyanin" motor velocipeds (light motorcycle produced at Kiev Motorcycle Plant), "Moskva" motorcycle (Moscow Motorcycle Plant), MIA, K-125, IZh-350 and M-72. Pictures of "Kiyevlyanin" and IZh-350. Data deals mostly with their motors.

18

18041

KORVAENKEN, S. I., VOENOV, N. P., KONEV, B. F., and others

Podbor smazochnykh masel dlia obkatki dvigatelei i mekhanizmov. Moskva, Gostoptekhnizdat, (1950?) 84 p.

Selection of lubricants for running in engines and mechanisms.

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

POZDNYAKOV, M. A. and KORZINKIN, S. I.

Mototsiki M-72 (Motorcycle, M-72), Kiev-Moscow, 1951.

KORZINKIN, S. I.

IVANITSKIY, S.Yu.; POZDNYAKOV, M.A.; ROGOZHIN, V.V.; KORZINKIN, S.I.,
inzhener, retsentsent; PASTUKHOV, A.P. inzhener, redaktor; RU-
DENSKIY, Ya., tekhnicheskoy redaktor.

[Soviet motorcycles; handbook] Sovetskie mototsikly; spravechnoe
rukovodstvo. Moskva, Gos.nauchno-tekhn. izd-vo mashinostreit. i
sudostreit. lit-ry, 1954. 340 p. (MLRA 7:8)
(Motorcycles)

KORZINKIN, S.I.

Flying automobiles. Nauka i shizn' 27 no.11:79-80 N '60.

(MIRA 13:12)

(Ground effect machines)

KORZINKIN, V. I.

"Grinding Teeth Without the Use of Special Machines"
Stanki i Instrument, 10, No. 8, 1939.

Report U-1505, 4 Oct 1951.

[illegible]

KORZINKIN, V. I.

Dissertation: "The Development and Experimental Investigation of the Technological Methods of Increasing the Durability of Gearwheels." Cand Tech Sci, Moscow Order of Lenin Aviation Inst imeni Sergo Ordzhonikidze, 14 Jun 54. (Vechernyaya Moskva, Moscow, 4 Jun 54.)

SO: SUM 318, 23 Dec 1954

KORZINKIN, V. I.

USSR/Engineering - Machine tools

Card 1/1 Pub. 103 - 10/22

Authors : Korzinkin, V. I.

Title : Modernization of the Mod-526 gear-shaping machine into a gear-grinding machine

Periodical : Stan. 1 instr. 12, 24-26, Dec 1954

Abstract : The conversion of the gear shaper Mod-526 into a gear-grinding machine for the manufacture of high quality straight-toothed conical wheels, is described. The special grinding arrangement developed for this purpose, and its transmission system, are explained. The economical advantages derived from this conversion are listed. Graphs; drawing; illustration.

Institution :

Submitted :

AVRUTIN, S.V., inzh.; BAKLUNOV, Ye.D., kand.tekhn.nauk; GLEYZER, L.A.,
kand.tekhn.nauk; YEPIMOV, V.P., kand.tekhn.nauk; KARTSEV, S.P.,
inzh.; KEDRINSKIY, V.N., inzh., laureat Leninskoy premii;
KORZINKIN, V.I., inzh.; KOSILOVA, A.G., kand.tekhn.nauk; MALOV,
A.N., kand.tekhn.nauk; MATTUSHIN, V.M., doktor tekhn.nauk;
OSTRETISOV, G.V., kand.tekhn.nauk; PANCHENKO, K.P., kand.tekhn.
nauk; PARFENOV, O.D., kand.tekhn.nauk; ROZHDESTVENSKIY, L.A., kand.
tekhn.nauk; ROMANOV, V.F., kand.tekhn.nauk; SAVERIN, M.M., doktor tekhn.
nauk; SAKHAROV, G.N., kand.tekhn.nauk; SOKOLOVSKIY, I.A., inzh.;
FRUMIN, Yu.L., inzh.; SHISHKOV, V.A., doktor tekhn.nauk; ACHERKAN,
M.S., prof., doktor tekhn.nauk, glavnyy red.; VLADISLAVLEV, V.S., red.
[deceased]; POZDNYAKOV, S.N., red.; ROSTOVYKH, A.Ya., red.; STOLBIN,
G.B., red.; CHERNAVSKIY, S.A., red.; KARGANOV, V.G., inzh., red.
graficheskikh rabot; GIL'DENBERG, M.I., red.izd-va; SOKOLOVA, T.F.,
tekhn.red.

[Metalworking handbook; in five volumes] Spravochnik metallista v
piati tomakh. Chleny red.soveta: V.S.Vladislavlev i dr. Moskva,
Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry. Vol.5. 1960. 1184 p.
(MIRA 13:5)

(Metalwork)

S/121/62/000/001/004/004
D040/D113

AUTHOR: Korzinkin, V. I.

TITLE: All-Union scientific and technical conference on problems of the quality and accuracy of involute gears and wormgearing

PERIODICAL: Stanki i instrument, no. 1, 1962, 45-46

TEXT: The Vsesoyuznaya nauchno-tekhnicheskaya konferentsiya po problemam kachestva i tochnosti evol'ventnykh zubchatykh i chervyachnykh peredach (All-Union Scientific and Technical Conference on Problems of the Quality and Accuracy of Involute Gears and Wormgearing) was convened in Odessa in September 1961. The following reports were delivered: A. I. Petrusevich, M. D. Genkin, V. K. Grinkevich, M. A. Ryzhov, Yu. A. Misharin, and E. L. Ayrapetov - on extensive studies on dynamics and vibro-acoustic phenomena at the Institut mashinovedeniya (Institute of the Science of Machines); V. A. Gavrilenko, Professor, on means of raising the load-bearing capacity of gear teeth and data showing that the wear of the teeth tops can be controlled by proper selection of the shift factors ξ_1 and ξ_2 ; B. S. Koval'skiy, Professor, recommended that the octaedric plasticity hypothesis be accepted

Card 1/4

All-Union scientific and ...

S/121/62/000/001/004/004
D040/D113

in calculations of stresses on the work surface of gear teeth; V. L. Ustinenko - Calculation of the bending strength of gear teeth; K. I. Pantokhin - Selection of permissible stresses for calculating the bending strength of gear teeth, taking into account the probability of nonfailure and dispersion; L. G. Lazarev, described his attempts to solve the problem of distribution of normal stresses at the root of a helical tooth in the case of uneven load application along the tooth. The following reports on problems of calculating spur gears were read: P. V. Semenchuk - Improving the accuracy of bending strength calculation; I. N. Frenkel - Determination of the bending shifts of teeth by the theory of elasticity; D. S. Kodnir - Approximate solution of the hydraulic-contact problem for gearings; B. L. Romanis - Determining the contact pressures on spur gear teeth; V. D. Andozhskiy - Determining stresses at the tooth root; N. A. Kovalev - on the effect of edge mesh on the dynamic load of spur gears. The following reports on gear designs were delivered: Ya. S. Davydov - Investigations of the correction field of involute gears; I. A. Bolotovskiy, V. E. Smirnov and B. A. Kurlov - On the application of blocking contours for external gears cut by gear-shaper cutters; E. B. Vulgakov - On investigations revealing the reserves of bearing capacity of involute gearing, consisting in the use of modified basic rack

Card 2/4

S/121/62/000/001/004/004
D040/D113

All-Union scientific and ...

profiles; T.P. Bolorovskaya - on the selection of corrections for internal gearings; P.S. Zak, - Ways of improving the operational quality of worm gears; L.S. Borovich - on experiments with convex-concave profile gearings; I.I. Bakradze - on seizure calculations for worm gearings with involute worm and with straight-profile worm; Ya.I. Bogin and D.E. Goller - on strength calculations of hourglass worms; L.I. Sagin - on improving the operational quality of hourglass gearings and some new modification methods for them; B.F. Fedorov - on the selection of modification parameters for hourglass gears; F.L. Litvin - on the geometry of worm gearings with cylindrical concave-profile worms ground by hourglass-profile grinding wheels. More than 600 delegates from various research and industrial organizations took part in the discussions. The following decisions were taken: (1) To request the Gosudarstvennyy komitet SM SSSR po avtomatizatsii i mashinostroyeniyu (State Committee SM USSR for Automation and Machinebuilding) to organize in 1962 the development of one general gear strength calculation method for all branches of industry; (2) to continue research into bending and contact stresses, seizure, and generally into the bearing capacity of gears, as well as the theory and geometry of gears; (3) to request the Goskomitet SM SSSR po koordinatsii nauchno-issledovatel'skikh rabot (State Committee SM USSR

Card 3/4

Card 4/4

KORZINKIN, V.I.

Shaving gear wheels. Stan.i instr. 33 no.8:21-23 Ag '62.
(MIRA 15:8)
(Gear cutting)

KALASHNIKOV, S.N.; KOGAN, G.I.; KOZLOVSKIY, I.S.; ~~KORZINKIN, V.I.~~;
MARKOV, N.N.; SYROYEGIN, A.A.; TAYTS, B.A., prof., doktor
tekhn. nauk, red.; TROFIMOVA, Ye.I., kand. tekhn. nauk,
retsenzent; IVANOVA, N.A., red.izd-va; EL'KIND, V.D.,
tekhn. red.

[Manufacture of gear wheels] Proizvodstvo zubchatykh koles;
spravochnik. [By] S.N.Kalashnikov i dr. Moskva, Mashgiz,
1963. 683 p. (MIRA 16:12)

(Gearing)

KORZINKIN, V.I.; SVIRIDOV, A.N.; TARAMYKIN, Ya.P.

Attachments for honing gear teeth. Stan. i instr. 36 no.8:9-12
Ag '65, (MIRA 18:9,

KORZINKINA, Z.; VATLETSOV, V.; MEYLAKHS, M., master sporta; BOROVIKHIN, D.

Facts, events, people. Kryl. rod. 16 no.9:18-19 S '65.
(MIRA 18:12)

1. Obshchestvennyy instruktor Kirovskogo oblastnogo komiteta
Vsesoyuznogo dobrovol'nogo obshchestva sodeystviya armii,
aviatsii i flotu SSSR (for Vatletsov). 2. Zamestitel'
nachal'nika Tsentral'nogo doma aviatsii i kosmonatiki (for
Borovikhin).

KORZINKINA, Z.

These are comrades for you! Kryl. rod. 15 no. 7:6 J1 '64.

(MIRA 18:1)

KORZINNIKOV, Stepan Nikolayevich

[Forty years of industry in Irkutsk Province] Promyshlennost' Irkutskoi oblasti za 40 let. Irkutsk, Irkutskoe knizhnoe izd-vo, 1957. 93 p. (MIRA 16:12)
(Irkutsk Province—Industries)

KORZINNIKOVA, A.I.; SHEPSTOV, M.P., kand.med.nauk

Some forms of health education and their connection with the
movement for health information in the Yakut A.S.S.R. Zdrav.
Ros.Feder. 3 no.9:16-20 S '59. (MIRA 12:11)
(YAKUTIA--HEALTH EDUCATION)

ZOLOTAVIN, V.L.; KORZNYAKOVA, E.G.

Study of the coprecipitation of vanadyl ions with iron hydroxide.
Trudy Ural.politekh.inst.no.121:9-17 '62.

(MIRA 16:5)

(Vanadium compounds)

(Iron hydroxides)

(Precipitation (Chemistry))

L 22893-66 EWT(l)/EWT(m)/EWP(e)/EWP(t) IJP(c) JD/GG/WH
 ACC NR: AP6006871 SOURCE CODE: UR/0181/66/008/002/0613/0615

AUTHOR: Korzo, V. F.; Korobov, A. I.

ORG: none

TITLE: On the dependence of the electric strength of dielectric films on the thickness

SOURCE: Fizika tverdogo tela, v. 8, no. 2, 1966, 613-615

TOPIC TAGS: silicon dioxide, dielectric coating, dielectric strength, dielectric breakdown, impact ionization, semiconductor carrier

ABSTRACT: The purpose of the investigation was to check previously derived formulas for the relation between the breakdown electric field intensity and the thickness of a dielectric, which were derived under various assumptions by different workers and which point to a dependence on the thickness (d) like d^α , with $\alpha = -(0.25--0.5)$. Since the earlier investigations were limited to a narrow range of thicknesses, the authors checked the theoretical relations for SiO_2 films obtained by decomposition of ethylates. The films had an amorphous structure. The results show that $\alpha = -(0.6--1.5)$ in the thickness range 600--1200 Å. With increasing d, the relation becomes logarithmic. At very small d, the behavior tends

Card 1/2

L 06442-67 EWT(1)/EWT(m)/EWP(t)/ETI IJP(c) JD
ACC NR: AP6026722 SOURCE CODE: UR/0181/66/008/008/2500/2502

AUTHOR: Korzo, V. F.

ORG: none

TITLE: Electric strength of SiO₂ films subjected to alternating voltage

SOURCE: Fizika tverdogo tela, v. 8, no. 8, 1966, 2500-2502

TOPIC TAGS: silicon dioxide, dielectric breakdown, alternating voltage

ABSTRACT: The dependence of the breakdown electric field strength E_{br} on the thickness of SiO₂ films d was determined for Cr-SiO₂-Al film structures for the case of sinusoidal voltage with a frequency of 50 cps. For thicknesses of 1000 to 1700 Å, the relationship $E_{br}(d)$ is $E_{br} \sim d^{-\alpha_1}$; for larger thicknesses it becomes logarithmic, $E_{br} \sim \log^{-\beta} d$, and for smaller thicknesses it tends toward "saturation," i. e., at $d < 750$ Å the relationship $E_{br} \sim d^{-\alpha_1}$ still applies, but with $\alpha_2 < \alpha_1$. For SiO₂ films obtained in a vacuum of $\sim 10^{-2}$ mm Hg, $\alpha_1 = 1.6$, $\alpha_2 = 0.28$, $\beta \approx 1$. At a constant voltage, a similar dependence was obtained with both a negative and positive polarity of the upper (Al) electrode. Qualitatively, the nature of the relationship $E_{br}(d)$ is the same for SiO₂ films obtained by thermal decomposition of silicon ethoxide both in an Ar atmosphere at a substrate temperature of $\sim 720^\circ\text{C}$ and in a vacuum at $\sim 950^\circ\text{C}$. The marked unipolarity of E_{br} of the unsymmetrical system Cr-SiO₂-Al may be explained by the difference in the work functions of the negative electrode. Breakdown of film

Card 1/2

L 06442-67

ACC NR: AP6026722

structures of the type Cr-SiO₂-Al for $d < 1300 \text{ \AA}$ is due to tunnelling into the dielectric from the negative electrode. SiO₂ films obtained in Ar have more defects than those prepared in a vacuum under the same conditions. Author thanks B. M. Vul for his attention to this work. Orig. art. has: 2 figures.

SUB CODE: 11/²⁰ SUBM DATE: 25Feb66/ ORIG REF: 004/ OTH REF: 003

Card 2/2 *pla*

D'YAKOV, V.V., kand. tekhn. nauk; KORZON, A.I., gornyy inzh.; CHUDOV,
Yu.I., gornyy inzh.

Efficient sprinkler system for mines. Gor.zhur. no. 2163-66
P '63. (MIRA 1612)

1. Sverdlovskiy institut okhrany truda Vsesoyuznogo tsentral'nogo
soveta professional'nykh soyuzov.
(Mine dusts) (Sprinklers)

LASKOWSKI, Stanislaw; PIETER, Regina; KORZON, Janusz

Clinical picture following cholecystectomy with special reference to the pancreas. Polskie arch. med. wewn. 26 no.3:379-392 1956.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Łodzi Kierownik:
prof. dr. med. J. W. Grott, Łódź, ul. Kopcińskiego 22.

(PANCREAS, physiology,
eff. of cholecystectomy (Pol))

(GALLBLADDER, surgery,
cholecystectomy, postop. pancreatic funct. (Pol))

GROTT, Josef Wacław; KORZON, Janusz; GROTT-SWIEZAWSKA, Ewa

Common errors in the diagnosis of diabetes mellitus. Polski
tygod. lek. 14 no.32:1499-1503 10 Aug 59.

1. (Z I Kliniki Chorob Wewn. A. M. w Łodzi; kierownik - prof. dr
nauk med. J. W. Grott)
(DIABETES MELLITUS, diag.)

GROTT, Jozef Wacław; KORZON, Janusz; GROTT-SWIEZAWSKA, Ewa

Common errors in the treatment of diabetes mellitus. Polski tygod.
lek. 14 no.33:1540-1544 17 Aug 59.

1. (Z I Kliniki Chorob Wewnętrznych A. M. w Łodzi; kierownik: prof.
dr nauk med. J. W. Grott)
(DIABETES MELLITUS, ther.)

GROTT, J.W.; MARZEC, L.; GINTOWT-DZIWIŁ, W.; KORZON, J. [deceased];
PITEROWA, R.; POSKUTA, W.; J.W. ZURKOWSKI.

Studies on the hazard of diabetes mellitus in 100 obese and obesity-prone subjects over 40 years of age. I. Evaluation of the carbohydrate metabolism. Polarski tygod. lek. 16 no.41:1569-1573 9 0 '61.

1. Z Ośrodka Naukowo-Leczniczego w Busku-Zdroju oraz I Kliniki Chrobo
Wewnętrznych A.M. w Łodzi; kierownik: prof. dr nauk med. J.W.Grott.
(OBESITY compl) (DIABETES MELLITUS etiol)
(BLOOD SUGAR)

MATANTSEV, A.I.; FALICHEVA, A.I.; KORZON, N.A.

Behavior of anodes of various materials in the electrolysis of
trivalent chromium sulfate solutions. Zhur. prikl. khim. 37
no.11:2426-2431 N '64 (MIRA 18:1)

1. Sverdlovskiy institut okhrany truda Vsesoyuznogo tsentral'-
nogo soveta professional'nykh soyuzov.

KORZON, Tadeusz

On the necessity of psychological rehabilitation in cases
of developmental defects of the face. Czas. stomat. 18 no.8/9:
951-954 Ag-S '65.

1. Z Kliniki Chirurgii Szczekowo-Twarzowej AM w Lodzi (Kierownik:
prof. dr. J. Bardach).

KORZON, Tadeusz

Vasography as an additional symptom in the course of hystero-salpingography. Ginek. Pol. 36 no. 12:1387-1397 D ' 65

1. Z II Kliniki Położnictwa i Chorob Kobietych AM w Gdańsku
(Kierownik: prof. dr. med. W. Gromadzki).

YEGOROV, I.F., kand.veterin.nauk; KOPZOV, G.F., veterin.vrach; YUSHKOVSKIY, M.A.,
veterin.vrach

Hypovitaminosis as the cause of the inhibition of complement
fixation reaction. Veterinariia 41 no.3:95-96 Mr '65.

(MIRA 18:4)

1. Leningradskaya gorodskaya veterinarnaya laboratoriya.

PECHY, Laszlo; KORZSOG, Andras

Synthesis of cetyl methacrylate polymers. Veszprem vegyip egy
kozl 3 no.1/4:145-152 '59

1. Veszpremi Vagyipari Egyetem Asvanyolaj- es Szentechnologia
Tanszek.

ACC NR: AT6036591

SOURCE CODE: UR/0000/66/000/000/0221/0222

AUTHOR: Korzuk, P. A.

ORG: none

TITLE: Effect of brief intense flashes of colored light on dark adaptation and visual acuity /Paper presented at the Conference on Problems of Space Medicine held in Moscow from 24-27 May 1966/

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii, Moscow, 1966, 221-222

TOPIC TAGS: flash blindness, photosensitivity, vision, visual acuity

ABSTRACT: The present work deals with the effects of the color of brief intensive flashes on photosensitivity and visual acuity.

A flashbulb ISS-250 (flash duration 0.001 sec., pupil illumination 100.000 meter candles) and photo-filters SS-5, KS-11, ZS-2, were used.

The subjects were men and women aged 20-40 years. Thirty minutes of dark adaptation were followed by a flash on the retina (12° from

Card 1/3

ACC NR: AT6036591

"APPROVED FOR RELEASE: 06/14/2000

CIA-RDP86-00513R000825020012-

the fovea centralis) and the photosensitivity at intervals during the hour was measured by an AM adaptometer. The data of 3-5 tests was plotted and compared with the curve determined in establishing the photosensitivity after a 10 min. disadaptation to a sphere with a luminosity of 625 apostilbs.

The visual acuity measured during illumination (after 20 min. of dark adaptation) was 0.7. To determine the dynamics of recovery, visual acuity was measured at intervals of 15 and 30 sec., 1, 2, and

3 min after the illumination of one eye.

As a result of the investigation the following principles were established.

After brief intensive flashes of blue and green light, the photosensitivity is lowered by 5-30 times (depending on individual characteristics of the subject) in comparison to the photosensitivity determined after disadaptation to the luminous sphere. The duration of this decrease varied in different subjects from 15 to 30 minutes.

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ACC NR: AT6036591

After the flashes of red light, the photosensitivity was the same as after the disadaptation to the sphere.

The recovery of photosensitivity to flashes in the macular region of the retina was as rapid as after a 10 min. disadaptation to the sphere.

Following illumination by flashes of blue light, the visual acuity decreased the least and recovered most quickly.

The results may be used to protect the eyes from the blinding effect of flashbulbs.

[W. A. No. 22; ATD Report 66-116]

SUB CODE: 06 / SUBM DATE: 00May66

Card 3/3

KORZUKOV, I.A.

Reconstruction and repair of an 18-chamber ring kiln without
stopping operation. Strel.prem.34 no.7:36-37 J1 '56.(MIRA 9:9)

1.Glavnyy inzhener Belostolbovskogo kirpichnogo zavoda.
(Kilns)

KORZUN, A., gvardii mayor, voyenny letchik 1-go klassa.

On the ground and in the air. Komm. Vooruzh. Sil 46 no.12:38-42 Je
'65. (MIRA 18:10)

KORZUN, A.B., fel'dsher

Training for feldshers. Fel'd. i akush. 23 no.7:47-48 J1'58
(MIRA 11:8)

1. Zharskiy fel'dshersko-akusherskiy punkt Vitebskoy oblasti.
(MEDICINE--STUDY AND TEACHING)

KORZUN, A.P.

Some results of dust control at the enterprises of the
All-Union State West Siberian Gold-Mining Trust. Vop.bor'.
s sil. v Sib. no.1:99-104 '61 (MIRA 16:12)

KORZUN, A.P.

AUTHOR: Korzun, A.P., Mining Engineer

127-12-21/28

TITLE: Substitutes of Leather Cups (Zameniteli kozhanykh manshet)

PERIODICAL: Gornyy Zhurnal, 1957, No 12, pp 67-68 (USSR)

ABSTRACT: Modifying an idea of L.V. Despotuli, Dotsent of the Novo-cherkassk Polytechnic Institute, the author proposed to substitute the leather cups in telescopic drills, automatic feeders, etc. by cups manufactured of polyvinyl chloride. The temperature range of applicability of the latter type cups is from -8° to $+20^{\circ}$ C. Three-month tests of the polyvinyl chloride cups in the automatic feeders of the Berikul'skiy mine have shown the possibility and economical expedience of their application, as their cost is about one-third that of leather cups. The polyvinyl chloride powder for their manufacture is being produced by the Novosibirsk Camphor Plant. The article contains 1 figure.

ASSOCIATION: Trust "Zapsibsoloto".

AVAILABLE: Library of Congress

Card 1/1

AUTHOR: Korzun, A.P. Mining Engineer SOV/127-58-12-21/26

TITLE: Bushings for Detachable Drilling Bits with a Conical Coupling
(Vtulki k s"yemnym burovym koronkam s konusnym soyedinen-
iyem)

PERIODICAL: Gornyy zhurnal, 1958, Nr 12, p 63 (USSR)

ABSTRACT: The reinforcing of the body of a drilling bit with a conical coupling, and the reducing of its conical opening, will increase its resistance to wear. As the production of such bits has just started at the "Kommunist" Plant, the author recommends the use of conical bushings made of thin sheet iron which can be fixed on the end of a boring bar, thus reducing the force of impact of the bar against the walls of the bit. There is 1 diagram.

ASSOCIATION: Trest "Zapsibirzoloto" (The "Zapsibirzoloto" Combine)

Card 1/1

GRIGOROV, K.V.; BLOKHIN, G.P.; KORZUN, E.A.; ZAKUTNER, M.Ya.

Study of texture produced by cold rolling and recrystallization in
iron and iron-silicon alloys. Fiz.met.i metalloved. 1 no.1:36-47
'55. (MLBA 9:3)

1. Sverdlovskiy pedagogicheskiy institut i Institut fiziki metallov
Ural'skogo filiala AN SSSR i Ryazanskiy pedagogicheskiy institut
i Sverdlovskiy sel'skokhozyaystvennyy institut.
(Iron alloys--Metallography)

KORZUN, E.A., (Ryazan')

Reply to A.F. Sergeev. Fiz. v shkole 15 no. 5:83-84 S-0 '55..
(MLRA 9:1)

1. Pedagogicheskiy institut
(Atomic weights) (Atomic mass)

KORZUN, E.A., dotsent

Mnemonic rule for composing the principal equations of thermodynamics. Uch.zap.RGPI 13:279-280 '56. (MIRA 12:8)
(Thermodynamics)

KORZUN, E.A., dotsent

Magnetometric study of the texture of cold rolled ST-08 EP
and ST-3 steels. Uch.zap.RGPI 13:283-314 '56. (MIRA 12:8)
(Steel--Metallography)

KORZUN, E. A.

126-3-12/34

AUTHORS: Grigorov, K. V., Blokhin, G.P. and Korzun, E. A.

TITLE: Influence of selective recrystallisation on the texture of primary recrystallisation. (Vliyanie sobiratel'noy rekristallizatsii na teksturu pervichnoy rekristallizatsii).

PERIODICAL: "Fizika Metallov i Metallovedeniye" (Physics of Metals and Metallurgy), 1957, Vol.4, No.3, pp. 474-477 (U.S.S.R.)

ABSTRACT: The aim of this paper was to investigate the relations governing the change in the primary recrystallisation texture during selective recrystallisation. The influence of selective recrystallisation was studied on transformer steel containing 3% Si after cold rolling to various reductions. After cold rolling the 30 mm dia, 0.2 mm thick specimens were annealed under the following respective conditions: for two hours at 700 C; for 4 to 6 hours at 1150 - 1200 C; at 700 C followed by annealing at 1200 C in a hydrogen atmosphere. After measuring the normal magnetisation component as a function of the azimuth angle, the amplitudes of the second and fourth harmonics were calculated and these were taken as the characteristics of the texture. It was found that in transformer steel containing 3% Si selective recrystallisation after high temperature annealing (at 1150 to 1200 C) improves the degree

Card 1/2

126-3-12/34

Influence of selective recrystallisation on the texture of primary recrystallisation. (Cont.)

of perfection of the texture of primary recrystallisation; the more pronounced the texture of the primary recrystallisation the more pronounced will also be the texture of selective recrystallisation. Increase in the degree of perfection of the texture of primary recrystallisation during selective recrystallisation in the range of small deformations is due to an increase in volume of the crystallites with the orientation (110) and [001] and in the range of large deformations it is due to the crystallites in which the plane (100) is parallel to the plane of rolling and the direction of [011] has an angle of 15° with the direction of rolling. Increase of the degree of perfection of the crystallographic texture (110), [001] during selective recrystallisation is of great importance from the point of view of the quality of transformer steel, since it brings about an improvement of the magnetic properties.

Card 2/2

There are 4 figures and 11 references, 9 of which are Slavic.

SUBMITTED: August 20, 1956.

ASSOCIATION: Institute of Metal Physics Ural Branch of the Ac.Sc.USSR.
(Institut Fiziki Metallov Ural'skogo Filiala AN SSSR).

AVAILABLE: Library of Congress

SOV/137-58-10-21534

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 10, p 154 (USSR)

AUTHOR: Korzun, E.A.

TITLE: An Investigation of Recrystallization Texture in Cold-rolled Steel St 3 (Issledovaniye tekstury rekristallizatsii kholodnokatanoystali St. 3)

PERIODICAL: Uch. zap. Ryazansk. gos. ped. in-t, 1958, Vol 15 pp 3-20

ABSTRACT: Recrystallization textures (RT) of steel St 3 were studied as functions of conditions of annealing and of the preceding plastic deformation (PD). The existence of two types of RT was established; after moderate PD, the crystals are essentially oriented in the planes (110) [100]; following severe PD, the orientation of the grains may be described as a rolled texture which had been rotated by 15-20° in the plane of rolling. A range of reductions was determined within which one type of RT is replaced by the other. It is shown that 3-5 minutes of anneal are sufficient for the formation of a RT; any exposure thereafter does not produce any changes in the RT. A survey of works dealing with studies of the RT in transformer steels is presented. A.B. Bibliography: 19 references. 1. Steel--Crystallization 2. Steel--Structural analysis

Card 1/1

18-7510

25444
S/137/51/000/006/072/092
A006/A101

AUTHOR: Korzun, E.A.

TITLE: On the recrystallization texture in 65Г (650) steel and heavy-deformed CT.3 (ST.3) steel

PERIODICAL: Referativnyy zhurnal. Metallurgiya, no. 6, 1961, 34, abstract 6Zh225 ("Uch. zap. Ryazansk. gos. ped. in-t", 1960, 24, 63 - 68)

TEXT: The magnetometric method was employed to study the texture of cold rolling and the texture of recrystallization of ST.3 and 650 grade steel; the amplitudes A_2 and A_4 of the 2-nd and 4-th harmonics of the normal component of the magnetization vector were determined. Dependence graphs of A_2 and A_4 versus integral deformation $\ln(d_0/d)$ were plotted, where d_0 and d are the initial and final thickness of the specimens, respectively. It was found that the distinctness in the texture of cold deformation increased proportionally to $\ln(d_0/d)$. For 65Г steel after recrystallization at 700°C within the range of relatively low reductions ($\ln d_0/d \approx 0.4 - 1.1$), the change in the sign A_4 was established; this is connected within the presence of recrystallization texture of the I order, caused by a noticeably marked texture of hot rolling in the initial material. In

Card 1/2

KORZUN, Ivan Demidovich

[Initial steps of socialist industrialization; from the history of the struggle of the Tver communists for socialist industrialization between the 14th and 16th congresses of the party] Pervye shagi sotsialisticheskoi industrializatsii; iz istorii bor'by tverskikh kommunistov za sotsialisticheskuiu industrializatsiiu v period mezhdu XIV i XVI s"ezdami partii. Kalinin, Kalininskoe knizhnoe izd-vo, 1960. 108 p.

(MIRA 15:5)

(Kalinin Province--Communist Party of the Soviet Union)
(Kalinin Province--Industries)

KORZUN, I. V.

KORZUN, I. V. "On the clinical aspects of diencephalic epilepsy", Trudy Voronezhsk. gos. med. in-ta, Vol. XVIII, 1949, p. 79-82.

SO: U-4631, 16 Sept 53, (Letopis 'Zhurnal 'nykt Statey, No. 24, 1949).

KORZUN, Ivan. Yakovlevich; KOSTIN, V., redaktor; TROYANOVSKAYA, N.
tekhnicheskiiy redaktor

[For economy and care in machine-tractor stations] Za ekonomiu
i berezhlivost' v MTS. Moskva, Gos. izd-vo polit. lit-ry, 1957.
31 p. (MLRA 10:5)

1. Direktor mansheleyevskoy mashinno-traktornoy stantsii (for Korzun)
(Machine-tractor stations)

KORZUN, L., podpolkovnik, kand.voyennykh nauk

Coordinated action is the key to victory. Voen. vest. 41 no.11:
32-34 N '61. (MIRA 16:11)

KORZUN, L., kand.voyennykh nauk, podpolkovnik

Book on manoeuvres. Voenn. vest 43 no.1:122-123 Ja '64. (MIRA 17:1)

KORZUN, L., podpolkovnik

Against a rigid approach to defense. Voen. vest. 39 no. 7:29-31
Jl '60.

(MIRA 14:2)

(Attack and defense (Military science))

KORZUN, L., podpolkovnik

Soldier's spirit. Voen. znan. 38 no.10:17-18 0 '62.

(MIRA 15:10)

(Ladyzhenko, Leonid Terent'evich)

KORZUN, L., podpolkovnik, kand.voyennykh nauk

The same old story in the same old way. Komm. Vooruzh. Sil 3 no.14:
89-92 J1 '63. (MIRA 17:9)

KORZUN, L., polkovnik, kand. voyennykh nauk

Success in cooperation. Voen. znan. 42 no.2:22-23 F '66.

(MIRA 19:1)

45235-66 ARG/EMI(d)/EBO/EMP(c)/EMP(h) 3 DE/WW
ACC NR: AN6008037 SOURCE CODE: UR/9008/66/000/061/0002/0002

AUTHOR: Korzun, L., (Colonel, Candidate of Military Sciences)

ORG: none

TITLE: Night offensive operations

SOURCE: Krasnaya zvezda, 15 Mar 66, p. 2, col. 1-4

TOPIC TAGS: tactical operation,⁽⁷⁾ offensive operation, night combat

ABSTRACT: The author reviews some night-offensive operations in the last war and analyzes tactical concepts of such operations under conditions of modern warfare. He describes the role of coordinated action of troops taking part in night-offensive operations and recommends more action of subunits in carrying out combat missions. Experience shows that it is expedient to attach artillery and tanks to a motorized infantry company in night combat. Sometimes, it is also expedient to reinforce tank subunits by motorized infantry subunits. Joint combat

Card 1/2

1 4000-1
ACC NR: AN6008037

operations of tanks and motorized infantry considerably increase the fire and .
accuracy and ensure the defense of friendly tanks against antitank weapons of the
enemy. The increased role of night-combat operations demands greater attention
to tactical and technical training and to morale-building of troops. [NT]

SUB CODE: 15/ SUBM DATE: none/

Card 2/2 LC

ACC NR: AM6023681

(A)

Monograph.

UR/

Gavrikov, Fedor Kuz'mich (Colonel); Korzun, Lev Ignat'yevich (Colonel)

Motorized rifle company in combat (Motostrelkovaya rota v boyu)
Moscow, Voenizdat M-va obor. SSSR, 1965. 162 p. illus. 8500
copies printed.

TOPIC TAGS: military training, military operation, military action

PURPOSE AND COVERAGE: The book is intended for commanders of motorized rifle units (platoons and companies), for students attending higher military schools for commanders, and for reserve officers. The role and capabilities of a motorized rifle company in modern combat are considered. Duties and various activities of a commander conducting combat operations are outlined and demonstrated with specific examples. The actions of a reinforced company in a reconnaissance group, on the march, and in offensive and defensive combat are described. The authors express gratitude to Lt. Gen. A. A. Andrushchenko, Col. A. I. Serov, and Lt. Col. I. I. Trushkin for their assistance. The book has 20 figures.

TABLE OF CONTENTS [abridged]:

Ch. 1. Combat capabilities and role of the company in modern
combat -- 3

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ACC NR: AM6023681

- Ch. 2. Company on reconnaissance mission -- 14
- Ch. 3. March and encounter battle -- 32
- Ch. 4. Attacking a defensive enemy -- 49
- Ch. 5. Company on the defensive -- 126

SUB CODE: 15/ SUBM DATE: 13Sep65/

Card 2/2

GAVRIKOV, Fedor Kuz'mich, polkovnik; ~~KORZUN, Lav Ignat'yevich,~~
polkovnik; DUKACHEV, M.P., polkovnik, red.

[Motorized rifle company in combat] Motostrelkovaia
rota v boiu. Moskva, Voenizdat, 1965. 162 p.
(MIRA 19:1)

KORZUN, Mikhail Adamovich; MAKSEYEV, Oleg Vladimirovich; NOGINA, Nina
Aleksseyevna; UPDISEVA, Klavdiya Andreyevna; SUMKIN, A.N.,
red.; SKRYLEV, A.F., tekhn.red.

[Soil zoning in the Lake Baikal portion of Siberia] Pochvennoe
raionirovanie Baikal'skoi Sibiri. Ulan-Ude, Buriatskii kompleksnyi
nauchno-issl.in-t, 1960. 66 p. (MIRA 14:3)
(Baikal Lake region--Soils)

KORZUN, N.; YAKOVLEVA, starshiy master; GROMOVA, A., barabanshchitsa;
LEBEDEVA, N., gladil'shchitsa

How we satisfy the daily requirements of workers. Zhil.-kom.
khoz. 8 no.10:25-27 '58. (MIRA 11:11)

1. Direktor 17-y prachechoy g.Leningrada (for Korsun).
(Leningrad--Laundries, Public)

KORZUN, N.A.

Initiative brings success. Inform. biul. VDNKH no.12:6-7 D '64
(MIRA 18:2)

1. Glavnyy agronom kolkhoza im. Kirova Brestskoy oblasti.

USSR/Human and Animal Physiology. The Sensory Organs

T-13

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 65779

Author : Korzun P.A.

Inst

Title : Changes in the Electrical Sensitivity of the Eye Exposed to Intense Flashes of Light of Different Colors

Orig Pub : Biofizika, 1957, 2, No 4, 431-440

Abstract : The changes in the electrical sensitivity of the human eye after 2-second illumination of the center and periphery of the retina with light of different intensity and color were investigated with Motokav's method. With a light of small intensity (22 lucas over the pupil), both in the center and in the periphery (15° from the fovea) cessation of illumination was accompanied by a wave-like rise in electrical sensitivity. When red-green (or white) and blue light was used, the maximum curves occurred at 1, 2 and 3 seconds, respectively, after the light was turned off. When white and blue lights

Card : 1/2

AKODIS, M.M., doktor tekhn.nauk; KORZUN, P.A., inzh.

Calculations of voltage regeneration in large electric power
systems. Elek. sta. 33 no.6:46-50 Je '62. (MIRA 15:7)
(Electric power distribution)

AKODIS, Mikhail Mironovich, doktor tekhnicheskikh nauk, prof.; KORZUN, Pavel
Adamovich, aspirant

Experimental study of schematics and devices for the synchronization
of circuits in switch testing systems. Izv. v s. ucheb. zav.;
elektromekh. 3 no.4:57-66 '60. (MIRA 13:9)

1. Ural'skiy politekhnicheskii institut (for Akodis). 2. Kafedra
tekhniki vysokikh napryazheniy Ural'skogo politekhnicheskogo instituta
(for Korzun).

(Electric switchgear--Testing)

AKODIS, M.M., doktor tekhn.nauk, prof.; KORZUN, P.A., inzh.

Restoration of potential on the contacts of a switch while
disconnecting a short-circuit at some distance from the
switch. Izv. vys. ucheb. zav.; energ. 4 no.8:1-8 Ag '61.
(MIRA 14:8)

1. Ural'skiy politekhnicheskiy institut imeni S.M. Kirova.
(Electric switchgear)
(Electric networks)

AKODIS, M.M., doktor tekhn.nauk.prof.; KORZUN, P.A., inzh.

Voltage recovery on switch contacts subsequent to the cutoff
of limiting power. Izv. vys. ucheb. zav.; energ. 4 no.7:10-16
Jl '61. (MIRA 14:7)

1. Ural'skiy politekhnicheskii institut imeni S.M. Kirova.
(Electric power distribution) (Electric protection)
(Electric switchgear)

AKODIS, M.M., doktor tekhn.nauk, prof.; KORZUN, P.A., inzh.

Voltage regeneration at the contacts of a switch during the
disconnecting of short-circuited transformers in electric net-
works with vpltages exceeding 110 kv. Izv.vys.ucheb.zav.; energ.
5 no.4:16-25 Ap '62. (MIRA 15:5)

1. Ural'skiy politekhnicheskiy institut imeni S.M.Kirova.
Predstavlena kafedroy tekhniki vysokikh napryazheniy.
(Electric power distribution)